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# County Employment and Wages in Delaware — Fourth Quarter 2020 Delaware Large Counties' Employment Decline Over the Year

Employment declined in Delaware's two large counties from December 2019 to December 2020, the U.S. Bureau of Labor Statistics reported today. (Large counties are those with annual average employment levels of 75,000 or more in 2019.) Regional Commissioner Alexandra Hall Bovee noted that New Castle County had the larger over-the-year decrease in employment at 6.5 percent. (See table 1.)

National employment decreased 6.1 percent over the year, with 352 of the 357 largest U.S. counties reporting declines. Maui + Kalawao, HI, had the largest over-the-year decrease in employment with a loss of 22.8 percent. Utah, UT, experienced the largest over-the-year percentage increase in employment with a gain of 3.8 percent.

Among the two large counties in Delaware, employment was higher in New Castle County (279,928) in December 2020. Sussex County had had an employment level of 79,607. Together, the two large Delaware counties accounted for 83.0 percent of total employment within the state. Nationwide, the 357 largest counties made up 73.1 percent of total U.S. employment.

Employment and wage levels (but not over-the-year changes) are also available for Kent County, the one county in Delaware with employment below 75,000. Kent County had an average weekly wage of \$1,025, more than 20 percent below the national average of \$1,339.

## Large county wage changes

The two large Delaware counties reported average weekly wage gains from the fourth quarter of 2019 to the fourth quarter of 2020. Sussex County had an 11.6-percent gain and New Castle County had an 11.0-percent gain. Nationally, average weekly wages increased 13.0 percent.

Among the 357 largest counties in the United States, 356 had over-the-year wage increases. Nationally, across most industries, increases in average weekly wages reflect substantial employment declines combined with wage increases. The lowest paying industry, leisure and hospitality, had the largest employment loss, which results in higher average weekly wages for the industry and the nation. San Francisco, CA, had the largest percentage wage increase (+44.3 percent). Ector, TX, had the only over-the-year percentage decrease (-7.5 percent).

## Large county average weekly wages

Weekly wages in New Castle County were above the national average of \$1,339 in the fourth quarter of 2020. Average weekly wages in New Castle County (\$1,389) ranked 71<sup>st</sup> among the 357 largest counties.

Among the largest U.S. counties, 89 reported average weekly wages above the U.S. average in the fourth quarter of 2020. Santa Clara, CA, had the highest average weekly wage at \$3,690. Average weekly wages were below the national average in the remaining 268 counties. At \$760 a week, Cameron, TX, had the lowest average weekly wage.

## Additional statistics and other information

QCEW data for states have been included in this release in table 2. For additional information about quarterly employment and wages data, please read the Technical Note or visit www.bls.gov/cew.

*Employment and Wages Annual Averages Online* features comprehensive information by detailed industry on establishments, employment, and wages for the nation and all states. The 2019 edition of this publication was published in September 2020. Tables and additional content from the 2019 edition of *Employment and Wages Annual Averages Online* are available at www.bls.gov/cew/publications/employment-and-wages-annual-averages/2019/home.htm. The 2020 edition of *Employment and Wages Annual Averages Online* will be available in September 2021.

The County Employment and Wages release for first quarter 2021 is scheduled to be released on Wednesday, August 18, 2021. The County Employment and Wages full data update for first quarter 2021 is scheduled to be released on Wednesday, September 1, 2021.

# **QCEW Imputation Issue Caused by Pandemic-Related Challenges**

In the spring of 2020, BLS modified its imputation process for QCEW to be more responsive to current economic conditions. While continuing work to improve this process, BLS made an unintended data processing error. This error affected data for the second, third, and fourth quarters of 2020. BLS has analyzed this issue and has determined that the impact on QCEW employment was negligible at the statewide level. In smaller areas and industries, revisions may be larger than usual. Wage data were not affected. Following the usual QCEW practice, these data will be revised and corrected with the full data update on September 1, 2021.

For more information on QCEW imputation methodology, see www.bls.gov/cew/additional-resources/imputation-methodology.htm.

## **Technical Note**

Average weekly wage data by county are compiled under the Quarterly Census of Employment and Wages (QCEW) program, also known as the ES-202 program. The data are derived from summaries of employment and total pay of workers covered by state and federal unemployment insurance (UI) legislation and provided by State Workforce Agencies (SWAs). The average weekly wage values are calculated by dividing quarterly total wages by the average of the three monthly employment levels of those covered by UI programs. The result is then divided by 13, the number of weeks in a quarter. It is to be noted, therefore, that over-the-year wage changes for geographic areas may reflect shifts in the composition of employment by industry, occupation, and such other factors as hours of work. Thus, wages may vary among counties, metropolitan areas, or states for reasons other than changes in the average wage level. Data for all states, Metropolitan

Statistical Areas (MSAs), counties, and the nation are available on the BLS web site at www.bls.gov/cew. However, data in QCEW press releases have been revised and may not match the data contained on the Bureau's web site.

QCEW data are not designed as a time series. QCEW data are simply the sums of individual establishment records reflecting the number of establishments that exist in a county or industry at a point in time. Establishments can move in or out of a county or industry for a number of reasons—some reflecting economic events, others reflecting administrative changes.

The preliminary QCEW data presented in this release may differ from data released by the individual states as well as from the data presented on the BLS web site. These potential differences result from the states' continuing receipt, review and editing of UI data over time. On the other hand, differences between data in this release and the data found on the BLS web site are the result of adjustments made to improve over-the-year comparisons. Specifically, these adjustments account for administrative (noneconomic) changes such as a correction to a previously reported location or industry classification. Adjusting for these administrative changes allows users to more accurately assess changes of an economic nature (such as a firm moving from one county to another or changing its primary economic activity) over a 12-month period. Currently, adjusted data are available only from BLS press releases.

Information in this release will be made available to individuals with sensory impairments upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Covered employment and wages in the United States and the three counties in Delaware, fourth quarter 2020

| Area              | Establishments,<br>fourth quarter<br>2020<br>(thousands) |                                 | Employment                                |   | Average weekly wage (1)   |  |  |  |  |
|-------------------|--|---------------------------------|---|---|---------------------------|--|--|--|--|
|                   |  | December<br>2020<br>(thousands) | Percent<br>change,<br>December<br>2019–20 | National<br>ranking<br>by percent<br>change (3) | Fourth<br>quarter<br>2020 | National<br>ranking<br>by level <sup>(3)</sup> | Percent<br>change,<br>fourth<br>quarter<br>2019–20 | National<br>ranking<br>by percent<br>change <sup>(3)</sup> |  |
| United States (4) | 10,675.8   | 140,881.3                       | -6.1                                      |   | \$1,339                   |  | 13.0   |  |  |
| Delaware          | 35.1   | 432.9                           | -5.2                                      |   | 1,262                     | 16   | 11.3   | 38   |  |
| New Castle        | 21.6   | 279.9                           | -6.5                                      | 191   | 1,389                     | 71   | 11.0   | 248  |  |
| Sussex            | 7.8  | 79.6                            | -2.6                                      | 49  | 974                       | 333  | 11.6   | 214  |  |
| Kent              | 4.5  | 66.2                            | -2.9                                      |   | 1,025                     |  | 14.1   |  |  |

#### Footnotes:

- (1) Average weekly wages were calculated using unrounded data.
- (2) Percent changes were computed from employment and pay data adjusted for noneconomic county reclassifications.
- (3) Ranking does not include data for Puerto Rico or the Virgin Islands.
- (4) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

Note: Data are preliminary. Covered employment and wages includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs.

Table 2. Covered employment and wages by state, fourth quarter 2020

|                      |  | Emplo                           | yment                                     | Average weekly wage (1)   |                                 |  |   |  |
|----------------------|--|---------------------------------|---|---------------------------|---------------------------------|--|---|--|
| State                | Establishments,<br>fourth quarter<br>2020<br>(thousands) | December<br>2020<br>(thousands) | Percent<br>change,<br>December<br>2019–20 | Fourth<br>quarter<br>2020 | National<br>ranking<br>by level | Percent<br>change,<br>fourth<br>quarter<br>2019–20 | National<br>ranking<br>by percent<br>change |  |
| United States (2)    | 10,675.8   | 140,881.3                       | -6.1                                      | \$1,339                   |                                 | 13.0   |   |  |
| Alabama              | 134.6  | 1,951.2                         | -2.9                                      | 1,096                     | 35                              | 11.4   | 36  |  |
| Alaska               | 23.1   | 290.1                           | -6.4                                      | 1,260                     | 17                              | 10.6   | 44  |  |
| Arizona              | 173.9  | 2,908.7                         | -3.3                                      | 1,214                     | 22                              | 14.6   | 9   |  |
| Arkansas             | 94.6   | 1,194.8                         | -3.2                                      | 999                       | 49                              | 11.4   | 36  |  |
| California           | 1,660.2  | 16,380.1                        | -8.3                                      | 1,724                     | 3                               | 18.5   | 1   |  |
| Colorado             | 219.6  | 2,613.7                         | -5.7                                      | 1,378                     | 10                              | 12.3   | 25  |  |
| Connecticut          | 126.8  | 1,578.4                         | -6.5                                      | 1,551                     | 6                               | 12.2   | 27  |  |
| Delaware             | 35.1   | 432.9                           | -5.2                                      | 1,262                     | 16                              | 11.3   | 38  |  |
| District of Columbia | 43.8   | 713.0                           | -8.9                                      | 2,293                     | 1                               | 15.2   | 6   |  |
| Florida              | 765.4  | 8,642.8                         | -5.0                                      | 1,180                     | 24                              | 13.1   | 17  |  |
| Georgia              | 319.7  | 4,405.9                         | -4.0                                      | 1,208                     | 23                              | 10.9   | 42  |  |
| Hawaii               | 47.3   | 561.1                           | -16.1                                     | 1,219                     | 21                              | 16.0   | 4   |  |
| Idaho                | 71.8   | 763.5                           |   | 1,034                     | 47                              | 12.8   | 21  |  |
| Illinois             | 386.3  | 5,573.8                         | -7.8                                      | 1,378                     | 10                              | 13.0   | 18  |  |
| Indiana              | 173.1  | 2,985.1                         | -4.0                                      | 1,076                     | 39                              | 11.2   | 39  |  |
| lowa                 | 105.6  | 1,494.3                         | -4.3                                      | 1,099                     | 34                              | 11.6   | 32  |  |
| Kansas               | 89.9   | 1,346.9                         |   | 1,070                     | 40                              | 11.5   | 34  |  |
| Kentucky             |  | 1,839.6                         |   | 1,057                     | 42                              | 10.8   | 43  |  |
| Louisiana            |  | 1,796.9                         |   | 1,078                     | 38                              | 8.6  | 48  |  |
| Maine                |  | 594.3                           |   | 1,092                     | 36                              | 14.5   | 10  |  |
| Maryland             |  | 2,546.1                         | -6.7                                      | 1,445                     | 8                               | 13.6   | 16  |  |
| Massachusetts        |  | 3,365.8                         |   | 1,766                     | 2                               | 17.0   | 3   |  |
| Michigan             |  | 1                               |   | 1,257                     | 19                              | 12.8   | 21  |  |
| Minnesota            |  | 2,684.1                         | -7.9                                      | 1,322                     | 13                              | 12.3   | 25  |  |
| Mississippi          |  | 1,119.1                         | -2.4                                      | 901                       | 51                              | 10.4   | 45  |  |
| Missouri             |  | 2,724.4                         |   | 1,127                     | 33                              | 11.6   | 32  |  |
| Montana              |  | 1 '                             |   | 1,035                     | 45                              | 12.7   | 23  |  |
| Nebraska             |  |                                 | -2.9                                      | 1,039                     | 37                              | 11.5   | 34  |  |
| Nevada               |  | 1,283.1                         | -10.7                                     | 1,178                     | 25                              | 14.4   | 11  |  |
| New Hampshire        |  | 637.3                           |   | 1,406                     | 9                               | 17.9   | 2   |  |
| New Jersey           |  | 1                               | -7.2                                      | 1,400                     | 7                               | 13.9   | 15  |  |
|                      |  |                                 | -9.5                                      | 1,052                     | 43                              | 11.8   | 29  |  |
| New Mexico           |  |                                 |   | · ·                       |                                 |  |   |  |
| New York             |  | 8,693.4                         |   | 1,712                     | 4                               | 14.2<br>11.2                                       | 13  |  |
| North Carolina       |  | 4,431.0<br>394.4                |   | 1,152                     | 29                              |  | 39  |  |
| North Dakota         |  |                                 |   | 1,136                     | 31                              | 4.7  | 50  |  |
| Ohio                 |  | 1 '                             |   | 1,161                     | 27                              | 12.0   | 28  |  |
| Oklahoma             |  | 1                               |   | 1,013                     | 48                              | 7.3  | 49  |  |
| Oregon               |  | 1 '                             |   | 1,256                     | 20                              | 14.2   | 13  |  |
| Pennsylvania         |  | 1 '                             |   | 1,287                     | 15                              | 12.6   | 24  |  |
| Rhode Island         |  | 449.6                           |   | 1,259                     | 18                              | 14.7   | 7   |  |
| South Carolina       |  | 1 '                             |   | 1,035                     | 45                              | 11.1   | 41  |  |
| South Dakota         |  | 1                               |   | 1,048                     | 44                              | 14.4   | 11  |  |
| Tennessee            |  | 1                               |   | 1,172                     | 26                              | 11.7   | 30  |  |
| Texas                |  | 12,251.1                        |   | 1,294                     | 14                              | 9.0  | 47  |  |
| Utah                 |  | 1 '                             |   | 1,154                     | 28                              | 12.9   | 20  |  |
| Vermont              |  |                                 | -8.9                                      | 1,133                     | 32                              | 14.7   | 7   |  |
| Virginia             |  | 1 '                             |   | 1,360                     | 12                              | 13.0   | 18  |  |
| Washington           |  | 3,219.7                         |   | 1,589                     | 5                               | 16.0   | 4   |  |
| West Virginia        |  | 654.1                           |   | 997                       | 50                              | 10.3   | 46  |  |
| Wisconsin            |  | 1                               |   | 1,140                     | 30                              | 11.7   | 30  |  |
| Wyoming              |  | 260.2                           |   | 1,061                     | 41                              | 4.6  | 51  |  |
| Puerto Rico          | 46.0   | 873.8                           | -4.0                                      | 621                       | (3)                             | 8.0  | (3)   |  |

Note: See footnotes at end of table.

Table 2. Covered employment and wages by state, fourth quarter 2020 - Continued

| State          |  | Emplo                           | yment                                     | Average weekly wage (1)   |                                 |  |   |  |
|----------------|--|---------------------------------|---|---------------------------|---------------------------------|--|---|--|
|                | Establishments,<br>fourth quarter<br>2020<br>(thousands) | December<br>2020<br>(thousands) | Percent<br>change,<br>December<br>2019–20 | Fourth<br>quarter<br>2020 | National<br>ranking<br>by level | Percent<br>change,<br>fourth<br>quarter<br>2019–20 | National<br>ranking<br>by percent<br>change |  |
| Virgin Islands | 3.5  | 35.3                            | -11.5                                     | 1,057                     | (3)                             | -1.3   | (3)   |  |

### Footnotes:

- (1) Average weekly wages were calculated using unrounded data.
- (2) Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

(3) Data not included in the national ranking.

Note: Data are preliminary. Covered employment and wages includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs.